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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/473,394	12/28/1999	KAIZAD R. MISTRY	042390.P6892	9930

7590

10/25/2002

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EXAMINER KANG, DONGHEE

PAPER NUMBER

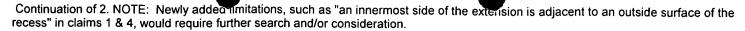
ART UNIT

DATE MAILED: 10/25/2002

Please find below and/or attached an Office communication concerning this application or proceeding.

			ghr		
	Application No.	Applicant(s)	- W		
Advisory Action	09/473,394	MISTRY, KAIZAD R.			
	Examiner	Art Unit			
	Donghee Kang	2811			
The MAILING DATE of this communication app ars on the cover sh et with the correspondence address					
THE REPLY FILED 21 October 2002 FAILS TO PLACE Therefore, further action by the applicant is required to average final rejection under 37 CFR 1.113 may only be either: (1) condition for allowance; (2) a timely filed Notice of Appea Examination (RCE) in compliance with 37 CFR 1.114.	oid abandonment of this application a timely filed amendment whice	ation. A proper reply high places the applica	y to a tion in		
PERIOD FOR RE	EPLY [check either a) or b)]				
a) The period for reply expiresmonths from the mailing date of the final rejection.					
b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire I ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS 706.07(f).  Extensions of time may be obtained under 37 CFR 1.136(a). The fee have been filed is the date for purposes of determining the period of fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of (2) as set forth in (b) above, if checked. Any reply received by the Office	ater than SIX MONTHS from the mailing FILED WITHIN TWO MONTHS OF TI date on which the petition under 37 CF of extension and the corresponding amount the shortened statutory period for reply	g date of the final rejecting FINAL REJECTION.  R 1.136(a) and the approper of the fee. The appropriate of the fee. The appropriginally set in the final	on. See MPEP  opriate extension opriate extension Office action; or		
timely filed, may reduce any earned patent term adjustment. See 37 C		ing date of the infaireje	ction, even n		
1. A Notice of Appeal was filed on Appellant's 37 CFR 1.192(a), or any extension thereof (37 CFF	Brief must be filed within the per R 1.191(d)), to avoid dismissal o	eriod set forth in f the appeal.			
2. The proposed amendment(s) will not be entered because:					
(a) X they raise new issues that would require further	er consideration and/or search (	see NOTE below);			
(b) they raise the issue of new matter (see Note below);					
<ul><li>(c) they are not deemed to place the application ir issues for appeal; and/or</li></ul>	n better form for appeal by mate	rially reducing or sin	nplifying the		
(d) they present additional claims without canceling a corresponding number of finally rejected claims.					
NOTE: See Continuation Sheet.					
3. Applicant's reply has overcome the following rejection	on(s):				
4. Newly proposed or amended claim(s) would canceling the non-allowable claim(s).	be allowable if submitted in a se	eparate, timely filed	amendment		
5. ☐ The a) ☐ affidavit, b) ☐ exhibit, or c) ☐ request for	reconsideration has been consi	dered but does NO	Γ place the		

37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal.
2. The proposed amendment(s) will not be entered because:
(a) ☑ they raise new issues that would require further consideration and/or search (see NOTE below);
(b) they raise the issue of new matter (see Note below);
(c) they are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or
(d) they present additional claims without canceling a corresponding number of finally rejected claims.
NOTE: See Continuation Sheet.
3. Applicant's reply has overcome the following rejection(s):
4. Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s).
5. ☐ The a) ☐ affidavit, b) ☐ exhibit, or c) ☐ request for reconsideration has been considered but does NOT place the application in condition for allowance because: See Continuation Sheet.
6. The affidavit or exhibit will NOT be considered because it is not directed SOLELY to issues which were newly raised by the Examiner in the final rejection.
7. ☐ For purposes of Appeal, the proposed amendment(s) a) ☐ will not be entered or b) ☐ will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended.
The status of the claim(s) is (or will be) as follows:
Claim(s) allowed:
Claim(s) objected to:
Claim(s) rejected: <u>1-9</u> .
Claim(s) withdrawn from consideration:
8. The proposed drawing correction filed on is a) approved or b) disapproved by the Examiner.
9. Note the attached Information Disclosure Statement(s)( PTO-1449) Paper No(s)
10. Other:
Steven Sole
C Detect and Trademed Office



Continuation of 5. does NOT place the application in condition for allowance because:

Regarding claim 7, applicant argues that Kim does not disclose a gate electrode completely overlying the gate dielectric layer because a dielectric layer 62 and 52 represent the same layer. This is not convincing. As shown in Fig.4L, a gate electrode is only formed on the oxide film 62 but not on the oxide film 52. Thus the oxide film 52 is not a gate dielectric layer. Kim clearly teaches the oxide film 62 is a gate oxide film (Col.6, line 33-34). Therefore, a gate electrode completely overlying the gate dielectric layer.

Applicant argues that Kim does not disclose the source/drain terminal comprise an extension. Fig.4L clearly shows the source/drain terminal 65 comprises an extension 60.